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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,269	04/25/2002	Michael Latarnik	AP9627	6044
10291	7590 06/27/2003			
RADER, FISHMAN & GRAUER PLLC 39533 WOODWARD AVENUE SUITE 140			EXAMINER	
			SY, MARIANO ONG	
BLOOMFIEL	D HILLS, MI 48304-0610		ART UNIT PAPER NUMBER	
			3683	
			DATE MAILED: 06/27/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	•	
e . *		10/018,269	LATARNIK ET AL.		
Office Action Summary		Examiner	Art Unit		
		Mariano Sy	3683		
	Th MAILING DATE of this communication app	1 '			
Period fo	r Reply				
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION.  Insions of time may be available under the provisions of 37 CFR 1.1:  SIX (6) MONTHS from the mailing date of this communication.  period for reply specified above is less than thirty (30) days, a reply  period for reply is specified above, the maximum statutory period  te to reply within the set or extended period for reply will, by statute  eply received by the Office later than three months after the mailing  d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply  y within the statutory minimum of thirty (3  vill apply and will expire SIX (6) MONTH:  , cause the application to become ABAN	y be timely filed  10) days will be considered timely.  S from the mailing date of this communication.  DONED (35 U.S.C. § 133).		
1)	Responsive to communication(s) filed on	<u> </u>			
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.			
3)□ Dispositi	Since this application is in condition for allowa closed in accordance with the practice under on of Claims			<b>3</b>	
4) 🖂	Claim(s) 13-23 is/are pending in the application	n.			
	4a) Of the above claim(s) is/are withdraw	wn from consideration.			
5)	Claim(s) is/are allowed.				
6)🖂	Claim(s) 13-23 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)	Claim(s) are subject to restriction and/o	r election requirement.			
	on Papers	•			
9)🖾 -	The specification is objected to by the Examine	r.			
10) 🔲 -	Fhe drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the	Examiner.		
	Applicant may not request that any objection to the	e drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).		
11) 🗌 -	The proposed drawing correction filed on	_is: a)□ approved b)□ disa	approved by the Examiner.		
	If approved, corrected drawings are required in rep	oly to this Office action.			
12) 🔲 -	Γhe oath or declaration is objected to by the Ex	aminer.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)⊠	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	19(a)-(d) or (f).	•	
a)[	☑ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority documents	s have been received.			
	2. Certified copies of the priority documents have been received in Application No				
	3. Copies of the certified copies of the prior application from the International Busee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	_		
14)∐ A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. §	119(e) (to a provisional applicatio	n).	
a	☐ The translation of the foreign language pro	visional application has been	n received.	•	
Attachment	(s)				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3-</u>	5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)		
J.S. Patent and Tr PTO-326 (Rev		tion Summary	Part of Paper No. 9	<del></del>	

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## **DETAILED ACTION**

1. The disclosure is objected to because of the following informalities: page 3 before last paragraph "An object of present ---- by independent force.", insert --SUMMARY OF THE INVENTION--.

Appropriate correction is required.

## Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 3. Claim 13 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claim 13, lines 8-10 recited "such that the brake pressure demand in the following wheel brake circuit is adjusted before adjusting the brake pressure demand in the leading brake circuit" was not disclosed in the specification.
- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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5. Claims 13-23 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 13 recites the limitation "the higher brake pressure demand" in line 5.

There is insufficient antecedent basis for this limitation in the claim.

Claim 13 recites the limitation "the lower brake pressure demand" in line 6.

There is insufficient antecedent basis for this limitation in the claim.

Claim 13 recites the limitation "the brake pressure demand" in lines 8-9 and lines 9-10. It is unclear if applicant is referring to the "higher" or "lower" brake pressure demand.

Claim 13 recites the limitation "the following wheel brake circuit" in line 9. There is insufficient antecedent basis for this limitation in the claim.

Claim 14 recites the limitation "the pressure fluid pump" in lines 3-4. There is insufficient antecedent basis for this limitation in the claim.

Claim 14 recites the limitation "the brake circuit portion" in line 4. It is unclear if applicant is referring to "leading or "following" brake circuit portion.

Claim 15 recites the limitation "the leading wheel brake circuit portion" in lines 1-

2. There is insufficient antecedent basis for this limitation in the claim.

Claim 15 recites the limitation "the leading and following wheel brake circuit portion" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim 15 recites the limitation "the pressure fluid pump" in line 3. There is insufficient antecedent basis for this limitation in the claim.

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Claim 16 recites "in claim 16" in line 1. It is unclear if applicant is referring to --in claim 13--.

Claim 16 recites the limitation "the leading wheel brake circuit" in line 4. There is insufficient antecedent basis for this limitation in the claim.

Claim 16 recites the limitation "the outlet valves" in line 4. There is insufficient antecedent basis for this limitation in the claim.

Claim 16 recites the limitation "the leading and following wheel brake circuit" in line 5. There is insufficient antecedent basis for this limitation in the claim.

Claim 17 recites the limitation "the following wheel brake circuit portion" in line 3.

There is insufficient antecedent basis for this limitation in the claim.

Claim 18 recites the limitation "the leading wheel brake circuit" in lines 2-3.

There is insufficient antecedent basis for this limitation in the claim.

Claim 19 recites the limitation "the pressure fluid source" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim 19 recites the limitation "the separating valve" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim 22 recites the limitation "the pressure fluid pump" in line 1. There is insufficient antecedent basis for this limitation in the claim.

Claim 22 recites the limitation "the pressure controller" in lines 2-3. There is insufficient antecedent basis for this limitation in the claim.

Claim 23 recites the limitation "the pressure fluid pump" in line 1. There is insufficient antecedent basis for this limitation in the claim.

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Claim 23 recites the limitation "the energy supply" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim 23 recites the limitation "the rotational speed" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim 23 recites the limitation "the conveying capacity" in line 3. There is insufficient antecedent basis for this limitation in the claim.

These are some of the instances of Rejection under 35 U.S.C. 112, 2<sup>ND</sup>

Paragraph, applicant is requested to correct any errors that can be found in the claims.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariano Sy whose telephone number is 703-308-3427. The examiner can normally be reached on Mon.-Fri. from 9:00 A.M. to 3:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder, can be reached on (703) 308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-

1113.

SUPERVISORY PATENT EXAMINED

TECHNOLOGY CENTER 3600

M. Sy کمکری

June 23, 2003